

the purest air, and which exercises the muscles in the right mode; and that, as we have already proved, is farming.—[Farmer and Mechanic.

Clay is now proved to be the best means of retaining manure. Sewerage water filtered through it comes out destitute of smell, and what is better, minus the valuable salts of ammonia, alkaline, phosphates, and other soluble fertilisers, which are retained by the clay.

With careful, repeated minding—it is always a little what the material is—it will be next to impossible to fail, provided, of course, that it receives the necessary attention is bestowed. We don't know what a mildewed gooseberry is, since adopting this method, and propagating English Silver Vanity, (we believe it is called

the lime is settled down below the reach of the common plow, the subsoil plow will prolong its effect, by enabling the atmosphere and the roots of plants to penetrate the subsoil likewise.

preserve the barn-yard wash, we hesitate not to say; three farmers out of four have taken particular pains to get rid of or waste it, by placing their yards upon sloping ground, or by ditching them so as to convey the wash into the road or into a brook, some low spot where it is not all needed."

is perfectly straightened up, measure from the junction of the hoof with the hair, to the middle of the knee joint, and the number of inches will be the number of hands in height to which the colt will grow. Thus, if the measure is 16 inches, the horse will be 16 hands high. This rule, it is said, will hold good in nine cases out of ten. [Indiana Farmer.]

At the present time there are about six thousand *racemes* or bunches of flowers on it, each bunch bearing on an average about fifty-five flowers, so that it bears on the whole about 330,000 individual flowers. In addition to the pleasure given to the eye, this plant yields most grateful perfume.

LAWNS, to be smooth and velvety, must be closely mown, every two weeks at the furthest. Care should be taken not to cut unevenly. An experienced hand only can do a lawn justly with scythe.

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NEW ARRANGEMENT.

[illegible]

